


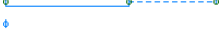
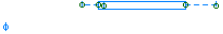





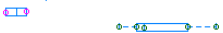
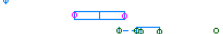






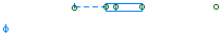


HS_sponge_HvN_

All records per page

Search all columns:

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isogroup1115_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup1115_c0_g1_NA.pdf)	-5.03	1.12e-04	1.17e-02	
isogroup1130_c0_g1_NCAPH_DNA_topoisomerase__ATP-hy		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup1130_c0_g1_NCAPH...	-6.05	3.83e-06	1.13e-03	
isogroup1130_c0_g2_NCAPH_DNA_topoisomerase__ATP-hy		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup1130_c0_g2_NCAPH...	-5.30	4.81e-06	1.29e-03	
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isogroup1141_c0_g2_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup1141_c0_g2_NA.pdf)	-6.04	2.12e-03	8.99e-02	
isogroup11485_c0_g2_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup11485_c0_g2_NA.pdf)	-5.49	7.43e-04	4.69e-02	
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isogroup11619_c0_g2_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup11619_c0_g2_NA.pdf)	-10.80	1.01e-05	2.20e-03
isogroup11653_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup11653_c0_g1_NA.pdf)	-21.70	5.78e-05	7.24e-03
isogroup11689_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup11689_c0_g1_NA.pdf)	-5.58	1.34e-03	6.76e-02
isogroup11852_c0_g2_Rab_subfamily_of_small_GTPase	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup11852_c0_g2_Rab_...	-3.44	1.37e-03	6.78e-02
isogroup11852_c1_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup11852_c1_g1_NA.pdf)	-4.30	6.25e-05	7.51e-03
isogroup11888_c0_g3_fibroblast_growth_factor-acti	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup11888_c0_g3_fibro...	-4.40	1.91e-05	3.41e-03
isogroup11888_c0_g4_fibroblast_growth_factor-acti	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup11888_c0_g4_fibro...	-3.78	2.80e-04	2.30e-02
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isogroup12206_c0_g2_complement_activation_classi	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup12206_c0_g2_com...	-9.75	7.09e-04	4.55e-02
isogroup12212_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup12212_c0_g1_NA.pdf)	-7.07	2.35e-03	9.59e-02
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isogroup12297_c2_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup12297_c2_g1_NA.pdf)	-3.71	1.00e-03	5.64e-02
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isogroup12441_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup12441_c0_g1_NA.pdf)	9.28	1.56e-05	3.02e-03
isogroup12467_c0_g2_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup12467_c0_g2_NA.pdf)	-8.55	2.43e-03	9.72e-02
isogroup125310_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup125310_c0_g1_NA.pdf)	-6.46	6.34e-04	4.26e-02
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isogroup12581_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup12581_c0_g1_NA.pdf)	-11.60	1.28e-04	1.30e-02
isogroup1261_c2_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup1261_c2_g1_NA.pdf)	-7.88	2.16e-03	9.08e-02
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isogroup12692_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup12692_c0_g1_NA.pdf)	-5.20	3.13e-04	2.49e-02

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isogroup12776_c1_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup12776_c1_g1_NA.pdf)	-4.25	9.33e-05	1.00e-02
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isogroup12830_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup12830_c0_g1_NA.pdf)	-10.90	9.36e-06	2.10e-03
isogroup12919_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup12919_c0_g1_NA.pdf)	-4.97	9.14e-04	5.30e-02
isogroup12942_c2_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup12942_c2_g1_NA.pdf)	-7.51	4.50e-06	1.25e-03
isogroup13113_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup13113_c0_g1_NA.pdf)	-7.47	3.34e-07	1.60e-04
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isogroup1314_c0_g3_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup1314_c0_g3_NA.pdf)	-5.21	6.12e-04	4.14e-02
isogroup13290_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup13290_c0_g1_NA.pdf)	-3.18	2.26e-03	9.38e-02
isogroup13388_c2_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup13388_c2_g1_NA.pdf)	-10.60	1.32e-03	6.70e-02
isogroup13429_c0_g1__zinc_ion_binding	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup13429_c0_g1__zinc_ion_binding.pdf)	-11.70	4.11e-07	1.80e-04
isogroup13548_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup13548_c0_g1_NA.pdf)	-4.92	3.54e-04	2.75e-02
isogroup13626_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup13626_c0_g1_NA.pdf)	-20.40	3.92e-08	3.44e-05
isogroup1386_c2_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup1386_c2_g1_NA.pdf)	-8.32	1.72e-07	9.93e-05
isogroup13879_c0_g2_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup13879_c0_g2_NA.pdf)	-4.14	1.25e-03	6.43e-02
isogroup13894_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup13894_c0_g1_NA.pdf)	-4.93	1.19e-03	6.26e-02
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isogroup13975_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup13975_c0_g1_NA.pdf)	-6.35	1.33e-03	6.71e-02
isogroup13985_c0_g1__Epidermal_differentiation-spe	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup13985_c0_g1__Epidermal_differentiation-spe.pdf)	-7.15	3.41e-07	1.60e-04
isogroup1399_c0_g2_RpL11_Belongs_to_the_universal	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup1399_c0_g2_RpL11_Belongs_to_the_universal.pdf)	-18.40	6.61e-04	4.37e-02
isogroup140490_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup140490_c0_g1_NA.pdf)	-4.32	6.93e-06	1.64e-03
isogroup14075_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup14075_c0_g1_NA.pdf)	8.30	1.16e-03	6.16e-02
isogroup14152_c0_g2__K02A2_6-like	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup14152_c0_g2__K02A2_6-like.pdf)	-7.53	2.44e-03	9.74e-02
isogroup14313_c2_g1__ATPase_activity__coupled_to_t	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup14313_c2_g1__ATPase_activity__coupled_to_t.pdf)	-3.46	1.58e-03	7.34e-02
isogroup14325_c0_g2_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup14325_c0_g2_NA.pdf)	-7.68	9.60e-08	7.17e-05








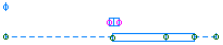




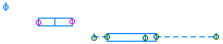









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isogroup1433_c0_g2_POLR2L_DNA-directed_RNA_polymer		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup1433_c0_g2_POLR2...)	-10.20	9.19e-04	5.31e-02
isogroup14378_c0_g1_Belongs_to_the_protein_kinase		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup14378_c0_g1_Belo...)	-2.82	4.55e-05	6.32e-03
isogroup14428_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup14428_c0_g1_NA.pdf)	-4.80	1.93e-04	1.77e-02
isogroup14468_c1_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup14468_c1_g1_NA.pdf)	-4.12	4.30e-05	6.03e-03
isogroup1449_c0_g1_gamma-aminobutyric_acid_type_B		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup1449_c0_g1_gamm...)	-2.53	2.43e-03	9.72e-02
isogroup14565_c0_g2_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup14565_c0_g2_NA.pdf)	-6.27	4.53e-04	3.32e-02
isogroup1486_c0_g3_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup1486_c0_g3_NA.pdf)	-8.19	4.55e-04	3.32e-02
isogroup14921_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup14921_c0_g1_NA.pdf)	-10.50	2.18e-03	9.11e-02
isogroup14954_c0_g4_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup14954_c0_g4_NA.pdf)	-5.90	5.92e-05	7.37e-03
isogroup15179_c0_g2_MIOX_inositol_oxygenase_activi		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup15179_c0_g2_MIOX...)	-4.42	1.07e-05	2.29e-03
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isogroup1530_c0_g2_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup1530_c0_g2_NA.pdf)	-7.09	2.58e-05	4.22e-03
isogroup15339_c0_g4_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup15339_c0_g4_NA.pdf)	-8.29	7.42e-04	4.69e-02
isogroup15348_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup15348_c0_g1_NA.pdf)	-8.90	4.89e-04	3.49e-02
isogroup15416_c1_g1_phosphoenolpyruvate_carboxyki		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup15416_c1_g1_phos...)	-4.78	7.77e-06	1.80e-03
isogroup15416_c1_g5_Pepck_GTP_binding__It_is_invol		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup15416_c1_g5_Pepck...)	-4.20	4.89e-04	3.49e-02
isogroup15442_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup15442_c0_g1_NA.pdf)	-10.70	1.03e-03	5.75e-02
isogroup15442_c0_g2_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup15442_c0_g2_NA.pdf)	-10.50	1.05e-03	5.81e-02
isogroup15449_c0_g3_Protein_tyrosine_kinase		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup15449_c0_g3_Prote...)	-8.98	1.20e-03	6.26e-02
isogroup1545_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup1545_c0_g1_NA.pdf)	-4.46	1.57e-03	7.34e-02
isogroup1545_c3_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup1545_c3_g1_NA.pdf)	-7.09	5.15e-06	1.35e-03
isogroup1554_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup1554_c0_g1_NA.pdf)	4.02	2.99e-04	2.43e-02
isogroup15759_c1_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup15759_c1_g1_NA.pdf)	-7.45	1.67e-03	7.62e-02
isogroup15876_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup15876_c0_g1_NA.pdf)	-9.74	9.55e-04	5.49e-02
isogroup15953_c0_g1_gamma-aminobutyric_acid_type_		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup15953_c0_g1_gam...)	-6.07	1.81e-10	5.21e-07


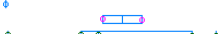





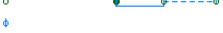
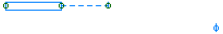





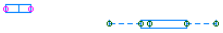










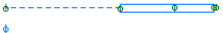
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isogroup16031_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup16031_c0_g1_NA.pdf)	-5.47	4.26e-05	6.01e-03
isogroup16037_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup16037_c0_g1_NA.pdf)	8.20	1.27e-03	6.46e-02
isogroup16241_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup16241_c0_g1_NA.pdf)	-4.10	4.06e-05	5.88e-03
isogroup16271_c0_g3_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup16271_c0_g3_NA.pdf)	-6.56	1.36e-03	6.76e-02
isogroup163508_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup163508_c0_g1_NA.pdf)	8.90	8.83e-04	5.22e-02
isogroup164429_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup164429_c0_g1_NA.pdf)	-23.90	9.68e-06	2.15e-03
isogroup1644_c0_g3_TSC1_Tuberous_sclerosis		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup1644_c0_g3_TSC1_Tuberous_sclerosis.pdf)	-3.30	2.49e-05	4.15e-03
isogroup16595_c1_g1_AIFM1_cellular_response_to_ald		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup16595_c1_g1_AIFM1_cellular_response_to_ald.pdf)	-10.20	2.45e-04	2.09e-02
isogroup16663_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup16663_c0_g1_NA.pdf)	-4.48	1.34e-03	6.76e-02
isogroup1667_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup1667_c0_g1_NA.pdf)	-3.89	5.12e-05	6.71e-03
isogroup1671_c0_g2_structural_constituent_of_cyto		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup1671_c0_g2_structural_constituent_of_cyto.pdf)	-9.14	9.66e-04	5.49e-02
isogroup16818_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup16818_c0_g1_NA.pdf)	-5.21	6.04e-04	4.10e-02
isogroup16945_c1_g3_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup16945_c1_g3_NA.pdf)	8.85	2.09e-03	8.93e-02
isogroup1697_c0_g1_SOX14_Transcription_factor_SOX-		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup1697_c0_g1_SOX14_Transcription_factor_SOX-.pdf)	-3.42	1.95e-03	8.41e-02
isogroup16997_c0_g3_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup16997_c0_g3_NA.pdf)	-8.01	7.06e-04	4.55e-02
isogroup17040_c0_g2_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup17040_c0_g2_NA.pdf)	-21.60	6.29e-05	7.51e-03
isogroup17215_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup17215_c0_g1_NA.pdf)	-11.70	8.02e-05	8.84e-03
isogroup1722_c0_g1_Deleted_in_malignant_brain_tum		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup1722_c0_g1_Deleted_in_malignant_brain_tum.pdf)	-3.88	2.29e-06	7.71e-04
isogroup17233_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup17233_c0_g1_NA.pdf)	-3.73	1.09e-03	5.95e-02
isogroup17286_c0_g7_TAX1BP1_apoptotic_process		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup17286_c0_g7_TAX1BP1_apoptotic_process.pdf)	-10.30	4.54e-06	1.25e-03
isogroup1746_c1_g1_PKM_pyruvate_kinase_activity		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup1746_c1_g1_PKM_pyruvate_kinase_activity.pdf)	-6.44	1.51e-03	7.22e-02
isogroup1757_c0_g2_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup1757_c0_g2_NA.pdf)	7.00	4.53e-04	3.32e-02
isogroup17582_c0_g2_FTH1_oxidoreductase_activity__		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup17582_c0_g2_FTH1_oxidoreductase_activity_.pdf)	-14.80	8.67e-12	3.50e-08
isogroup17602_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup17602_c0_g1_NA.pdf)	-4.81	7.87e-08	6.35e-05
isogroup17602_c0_g2_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup17602_c0_g2_NA.pdf)	-4.54	1.89e-06	6.47e-04

ID	Image	From	From	From
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		logFC	p-Value	Adjusted p-Value
isogroup17629_c0_g4_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup17629_c0_g4_NA.pdf)	-20.70	7.71e-05	8.68e-03
isogroup17629_c0_g6_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup17629_c0_g6_NA.pdf)	-6.56	8.90e-04	5.23e-02
isogroup17829_c0_g2_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup17829_c0_g2_NA.pdf)	-6.16	5.05e-04	3.56e-02
isogroup18022_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup18022_c0_g1_NA.pdf)	7.72	2.64e-04	2.19e-02
isogroup18029_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup18029_c0_g1_NA.pdf)	18.80	2.43e-04	2.08e-02
isogroup18121_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup18121_c0_g1_NA.pdf)	-6.97	1.95e-07	1.06e-04
isogroup18181_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup18181_c0_g1_NA.pdf)	-4.28	1.01e-03	5.67e-02
isogroup18203_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup18203_c0_g1_NA.pdf)	-6.13	2.48e-03	9.78e-02
isogroup18328_c0_g4_Hsc70-3_MreB_Mbl_protein	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup18328_c0_g4_Hsc70...	-7.09	3.89e-05	5.69e-03
isogroup18334_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup18334_c0_g1_NA.pdf)	-14.30	6.28e-05	7.51e-03
isogroup18562_c0_g2_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup18562_c0_g2_NA.pdf)	-20.70	1.25e-04	1.28e-02
isogroup1858_c0_g2_ETS_translocation_variant_5-li	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup1858_c0_g2_ETS_t...	-3.72	3.30e-04	2.60e-02
isogroup18629_c0_g1 TRABD2B_positive_regulation_of	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup18629_c0_g1 TRAB...	-5.92	1.06e-05	2.29e-03
isogroup1864_c0_g1_FAM65A_negative_regulation_of_R	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup1864_c0_g1_FAM65...	-1.96	2.41e-03	9.65e-02
isogroup18677_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup18677_c0_g1_NA.pdf)	-3.98	1.77e-05	3.30e-03
isogroup19142_c0_g1_TPT1_calcium_ion_binding	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup19142_c0_g1_TPT1...	-16.40	2.50e-03	9.83e-02
isogroup19321_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup19321_c0_g1_NA.pdf)	-8.16	8.67e-05	9.50e-03
isogroup19329_c0_g5_CBFA2T3_CBFA2_RUNX1_translocat	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup19329_c0_g5_CBFA...	-6.54	6.35e-04	4.26e-02
isogroup19334_c0_g1_Fcna_Extracellular_lectin_func	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup19334_c0_g1_Fcna_...	-5.31	1.37e-04	1.37e-02
isogroup19424_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup19424_c0_g1_NA.pdf)	-8.65	6.36e-04	4.26e-02
isogroup19514_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup19514_c0_g1_NA.pdf)	4.19	1.26e-03	6.43e-02
isogroup19724_c1_g1_RPL5_ribosomal_protein	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup19724_c1_g1_RPL5...	-6.37	3.66e-07	1.64e-04
isogroup19815_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup19815_c0_g1_NA.pdf)	-5.08	8.70e-04	5.19e-02
isogroup19836_c1_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup19836_c1_g1_NA.pdf)	-11.30	9.88e-07	3.69e-04
isogroup1_c3_g2_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup1_c3_g2_NA.pdf)	-5.13	1.22e-03	6.31e-02
isogroup20040_c0_g1_OSBPL9_Belongs_to_the_OSBP_fam	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup20040_c0_g1_OSBP...	6.23	8.66e-04	5.18e-02

ID	Image	logFC	From	From	From
			to	to	to
			p-Value	Adjusted	p-Value
isogroup2008_c0_g1_RARS_arginyl-tRNA_aminoacylatio		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup2008_c0_g1_RARS_...	4.41	5.88e-04	4.04e-02
isogroup20099_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup20099_c0_g1_NA.pdf)	-23.40	2.07e-10	5.21e-07
isogroup20124_c0_g2_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup20124_c0_g2_NA.pdf)	-3.96	6.95e-05	8.01e-03
isogroup20224_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup20224_c0_g1_NA.pdf)	-10.10	6.93e-04	4.52e-02
isogroup20488_c0_g3_COL4A3BP_intermembrane_sphingo		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup20488_c0_g3_COL4...	-4.32	1.17e-03	6.22e-02
isogroup20497_c0_g3_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup20497_c0_g3_NA.pdf)	-5.12	8.00e-05	8.84e-03
isogroup2049_c0_g3_SQRDL_Sulfide_quinone		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup2049_c0_g3_SQRDL...	-5.22	7.86e-06	1.80e-03
isogroup20684_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup20684_c0_g1_NA.pdf)	-12.80	2.01e-07	1.07e-04
isogroup20684_c0_g2_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup20684_c0_g2_NA.pdf)	-7.93	1.98e-05	3.42e-03
isogroup2098_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup2098_c0_g1_NA.pdf)	-2.66	1.53e-03	7.27e-02
isogroup21005_c0_g1__Epidermal_differentiation-spe		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup21005_c0_g1__Epid...	-13.10	1.60e-06	5.75e-04
isogroup2103_c0_g2_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup2103_c0_g2_NA.pdf)	6.68	1.64e-03	7.52e-02
isogroup21068_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup21068_c0_g1_NA.pdf)	-15.10	3.40e-05	5.24e-03
isogroup21142_c0_g2_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup21142_c0_g2_NA.pdf)	-9.92	2.46e-03	9.77e-02
isogroup21296_c0_g2_PXDN_Peroxidasin_homolog		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup21296_c0_g2_PXDN...	-2.07	1.91e-03	8.36e-02
isogroup21321_c0_g2_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup21321_c0_g2_NA.pdf)	-7.48	6.95e-05	8.01e-03
isogroup21638_c0_g1__activation_of_NF-kappaB-induc		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup21638_c0_g1__activ...	-8.07	1.00e-03	5.64e-02
isogroup21676_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup21676_c0_g1_NA.pdf)	4.72	2.25e-03	9.35e-02
isogroup21711_c3_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup21711_c3_g1_NA.pdf)	-8.29	2.40e-03	9.63e-02
isogroup21943_c0_g4_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup21943_c0_g4_NA.pdf)	-9.96	6.12e-05	7.48e-03
isogroup22030_c0_g2_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup22030_c0_g2_NA.pdf)	-5.00	2.45e-06	8.09e-04
isogroup22202_c0_g3_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup22202_c0_g3_NA.pdf)	-21.20	1.20e-08	1.21e-05
isogroup22245_c2_g2_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup22245_c2_g2_NA.pdf)	-5.82	2.04e-10	5.21e-07
isogroup22322_c0_g3_RPS7_structural_constituent_of		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup22322_c0_g3_RPS7...	-11.80	4.80e-05	6.49e-03
isogroup22340_c0_g1__unfolded_protein_binding		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup22340_c0_g1__unfol...	-11.20	4.58e-08	3.85e-05
isogroup22565_c0_g2_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup22565_c0_g2_NA.pdf)	-20.00	2.11e-04	1.90e-02

ID	Image	logFC	From	From	From
			to	to	to
			p-Value	Adjusted	p-Value
isogroup22704_c0_g1_SLU7_SLU7_splicing_factor_homo		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup22704_c0_g1_SLU7...	-1.97	9.34e-04	5.38e-02
isogroup22776_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup22776_c0_g1_NA.pdf)	-6.38	1.22e-03	6.31e-02
isogroup22934_c0_g1_PTPRQ_protein_tyrosine_phospha		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup22934_c0_g1_PTPR...	-3.68	1.72e-03	7.74e-02
isogroup22981_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup22981_c0_g1_NA.pdf)	-5.99	1.64e-05	3.14e-03
isogroup23017_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup23017_c0_g1_NA.pdf)	-8.43	4.22e-05	5.99e-03
isogroup23156_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup23156_c0_g1_NA.pdf)	-16.90	1.81e-03	8.08e-02
isogroup23265_c0_g2_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup23265_c0_g2_NA.pdf)	9.55	4.96e-05	6.59e-03
isogroup2336_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup2336_c0_g1_NA.pdf)	9.09	2.27e-03	9.38e-02
isogroup23713_c0_g2_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup23713_c0_g2_NA.pdf)	-22.90	2.16e-05	3.66e-03
isogroup237_c2_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup237_c2_g1_NA.pdf)	-7.80	1.76e-03	7.90e-02
isogroup23849_c0_g3_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup23849_c0_g3_NA.pdf)	-4.02	2.57e-03	9.96e-02
isogroup23870_c0_g4_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup23870_c0_g4_NA.pdf)	-4.99	2.23e-04	1.96e-02
isogroup23888_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup23888_c0_g1_NA.pdf)	-7.66	2.12e-03	8.99e-02
isogroup23934_c0_g1__gamma-aminobutyric_acid_type_		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup23934_c0_g1_gam...	-4.22	5.32e-05	6.88e-03
isogroup24174_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup24174_c0_g1_NA.pdf)	-10.10	1.74e-03	7.82e-02
isogroup24203_c0_g1_Protein_phosphatase_2C		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup24203_c0_g1_Prote...	-4.97	1.27e-05	2.62e-03
isogroup24212_c3_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup24212_c3_g1_NA.pdf)	-8.81	2.53e-04	2.14e-02
isogroup2421_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup2421_c0_g1_NA.pdf)	-3.84	2.17e-04	1.93e-02
isogroup2421_c0_g2_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup2421_c0_g2_NA.pdf)	-9.92	1.74e-04	1.61e-02
isogroup2421_c0_g4_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup2421_c0_g4_NA.pdf)	-5.85	4.11e-05	5.88e-03
isogroup2422_c0_g3__Zinc_finger__C4_type__two_doma		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup2422_c0_g3_Zinc fi...	-6.73	1.83e-07	1.02e-04
isogroup2439_c0_g4_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup2439_c0_g4_NA.pdf)	-8.93	2.14e-03	9.04e-02
isogroup24465_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup24465_c0_g1_NA.pdf)	-5.32	3.22e-05	5.03e-03
isogroup2450_c0_g1_BTRC_SCF-dependent_proteasomal_		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup2450_c0_g1_BTRC ...	-2.15	8.44e-04	5.10e-02
isogroup245_c0_g2__G_U_mismatch-specific_uracil-DN		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup245_c0_g2_G_U_m...	-10.00	6.33e-05	7.51e-03
isogroup24667_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup24667_c0_g1_NA.pdf)	-9.76	3.70e-04	2.85e-02

ID	Image	logFC	p-Value	Adjusted p-Value
isogroup24781_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup24781_c0_g1_NA.pdf)	-7.66	3.74e-04	2.87e-02
isogroup249_c0_g1_RPL24_ribosomal_protein	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup249_c0_g1_RPL24_r...	-11.60	3.96e-22	7.99e-18
isogroup25095_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup25095_c0_g1_NA.pdf)	-6.29	1.93e-03	8.39e-02
isogroup2520_c0_g4_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup2520_c0_g4_NA.pdf)	-20.90	2.64e-06	8.44e-04
isogroup25285_c0_g2_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup25285_c0_g2_NA.pdf)	-5.01	1.97e-03	8.49e-02
isogroup25292_c0_g2_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup25292_c0_g2_NA.pdf)	-3.40	2.33e-03	9.55e-02
isogroup2539_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup2539_c0_g1_NA.pdf)	-3.92	9.38e-07	3.64e-04
isogroup25417_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup25417_c0_g1_NA.pdf)	-10.40	8.90e-04	5.23e-02
isogroup25417_c0_g4_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup25417_c0_g4_NA.pdf)	-9.16	3.66e-06	1.10e-03
isogroup2556_c0_g5_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup2556_c0_g5_NA.pdf)	-10.30	6.49e-04	4.32e-02
isogroup25575_c0_g2_RIH_domain	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup25575_c0_g2_RIH_...	-6.01	3.02e-08	2.77e-05
isogroup257_c1_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup257_c1_g1_NA.pdf)	-5.41	1.50e-03	7.22e-02
isogroup2584_c0_g1_MIEN1_Migration_and_invasion_en	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup2584_c0_g1_MIEN1...	-3.26	1.35e-03	6.76e-02
isogroup26070_c0_g2_ATP5A1_proton-transporting_ATP	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup26070_c0_g2_ATP5...	-5.34	1.92e-05	3.41e-03
isogroup26163_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup26163_c0_g1_NA.pdf)	-3.54	2.48e-03	9.78e-02
isogroup26296_c1_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup26296_c1_g1_NA.pdf)	-6.23	4.35e-06	1.24e-03
isogroup2640_c0_g1_DDAH1_dimethylaminohydrolase_1	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup2640_c0_g1_DDAH1...	14.30	8.62e-10	1.34e-06
isogroup26461_c1_g2_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup26461_c1_g2_NA.pdf)	-8.52	2.82e-04	2.30e-02
isogroup26558_c0_g2_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup26558_c0_g2_NA.pdf)	-7.03	2.39e-03	9.63e-02
isogroup2667_c0_g2_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup2667_c0_g2_NA.pdf)	-9.62	1.42e-03	6.91e-02
isogroup26966_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup26966_c0_g1_NA.pdf)	-7.84	1.56e-03	7.32e-02
isogroup27449_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup27449_c0_g1_NA.pdf)	-6.38	1.52e-03	7.26e-02
isogroup2762_c0_g5_HSP90AA1_Molecular_chaperone_th	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup2762_c0_g5_HSP90...	-16.50	2.31e-03	9.53e-02
isogroup2799_c0_g2_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup2799_c0_g2_NA.pdf)	-3.39	1.27e-03	6.46e-02
isogroup28735_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup28735_c0_g1_NA.pdf)	-6.44	8.04e-04	4.94e-02
isogroup28782_c0_g2_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup28782_c0_g2_NA.pdf)	-4.91	2.40e-04	2.08e-02

ID	Image	logFC	p-Value	Adjusted p-Value
isogroup28782_c0_g4_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup28782_c0_g4_NA.pdf)	-4.97	1.06e-06	3.89e-04
isogroup29149_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup29149_c0_g1_NA.pdf)	-7.21	1.56e-03	7.31e-02
isogroup2915_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup2915_c0_g1_NA.pdf)	-6.52	6.37e-06	1.55e-03
isogroup2915_c4_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup2915_c4_g1_NA.pdf)	-5.79	6.43e-05	7.59e-03
isogroup292_c0_g2_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup292_c0_g2_NA.pdf)	-12.30	3.34e-19	3.37e-15
isogroup295_c0_g3_Protein_tyrosine_kinase	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup295_c0_g3_Protein...	-4.57	1.48e-03	7.15e-02
isogroup29977_c0_g5_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup29977_c0_g5_NA.pdf)	-11.70	1.56e-04	1.52e-02
isogroup30031_c0_g3_PCK1_phosphoenolpyruvate_carbo	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup30031_c0_g3_PCK1...	-18.00	8.40e-04	5.10e-02
isogroup3009_c0_g1_IRAK4_interleukin-1-mediated_si	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup3009_c0_g1_IRAK4_...	7.72	1.07e-07	7.19e-05
isogroup3013_c0_g1_ATPase_activity_coupled_to_tr	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup3013_c0_g1_ATPas...	-2.76	1.94e-03	8.40e-02
isogroup30329_c1_g2_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup30329_c1_g2_NA.pdf)	-9.58	1.82e-03	8.08e-02
isogroup30398_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup30398_c0_g1_NA.pdf)	-3.74	5.59e-07	2.26e-04
isogroup30474_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup30474_c0_g1_NA.pdf)	-9.29	1.48e-03	7.15e-02
isogroup30475_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup30475_c0_g1_NA.pdf)	-5.90	2.64e-05	4.30e-03
isogroup31185_c2_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup31185_c2_g1_NA.pdf)	-11.60	1.34e-04	1.36e-02
isogroup31185_c3_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup31185_c3_g1_NA.pdf)	-10.60	3.82e-05	5.67e-03
isogroup31310_c0_g2_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup31310_c0_g2_NA.pdf)	-5.18	1.63e-06	5.75e-04
isogroup31655_c2_g2_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup31655_c2_g2_NA.pdf)	-11.50	1.19e-03	6.26e-02
isogroup31760_c0_g2_Belongs_to_the_metallo-depend	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup31760_c0_g2_Belo...	-4.36	7.45e-04	4.69e-02
isogroup3183_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup3183_c0_g1_NA.pdf)	-2.77	2.59e-03	1.00e-01
isogroup32001_c0_g4_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup32001_c0_g4_NA.pdf)	-21.60	8.14e-10	1.34e-06
isogroup32140_c0_g2_MreB_Mbl_protein	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup32140_c0_g2_MreB...	-10.50	1.36e-03	6.76e-02
isogroup3220_c0_g3_DCUN1D3_cullin_family_protein_b	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup3220_c0_g3_DCUN1...	-3.78	3.51e-05	5.33e-03
isogroup32450_c0_g4_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup32450_c0_g4_NA.pdf)	-10.00	2.26e-04	1.98e-02
isogroup3286_c0_g2_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup3286_c0_g2_NA.pdf)	-21.90	4.86e-05	6.49e-03
isogroup33090_c0_g2_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup33090_c0_g2_NA.pdf)	-2.80	1.37e-03	6.78e-02

ID	Image		From	From	From
			to	to	to
			logFC	p-Value	Adjusted p-Value
isogroup3316_c0_g1__RNA_splicing		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup3316_c0_g1__RNA_...	-6.07	1.87e-05	3.36e-03
isogroup3316_c0_g2_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup3316_c0_g2_NA.pdf)	-7.11	5.80e-06	1.45e-03
isogroup3317_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup3317_c0_g1_NA.pdf)	-3.87	2.51e-03	9.83e-02
isogroup33256_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup33256_c0_g1_NA.pdf)	3.72	1.10e-03	5.97e-02
isogroup3331_c0_g2_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup3331_c0_g2_NA.pdf)	-6.10	1.78e-03	7.96e-02
isogroup33324_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup33324_c0_g1_NA.pdf)	-8.12	5.87e-06	1.45e-03
isogroup33537_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup33537_c0_g1_NA.pdf)	-3.92	8.82e-04	5.22e-02
isogroup3359_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup3359_c0_g1_NA.pdf)	-2.04	2.36e-03	9.59e-02
isogroup3360_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup3360_c0_g1_NA.pdf)	-5.69	6.52e-05	7.64e-03
isogroup33675_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup33675_c0_g1_NA.pdf)	-6.27	6.09e-05	7.48e-03
isogroup33675_c1_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup33675_c1_g1_NA.pdf)	-9.02	7.55e-04	4.74e-02
isogroup34019_c0_g2_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup34019_c0_g2_NA.pdf)	-9.17	1.39e-03	6.82e-02
isogroup34092_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup34092_c0_g1_NA.pdf)	-6.43	1.92e-04	1.76e-02
isogroup3413_c0_g3_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup3413_c0_g3_NA.pdf)	-3.63	2.43e-04	2.08e-02
isogroup3414_c0_g2__GTPase_activity		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup3414_c0_g2__GTPa...	-2.36	4.02e-04	3.06e-02
isogroup34208_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup34208_c0_g1_NA.pdf)	-3.24	2.07e-03	8.86e-02
isogroup34241_c0_g2_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup34241_c0_g2_NA.pdf)	-7.43	7.57e-04	4.74e-02
isogroup34544_c0_g3_RAB14_Golgi_to_endosome_transp		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup34544_c0_g3_RAB1...	-8.21	9.08e-04	5.29e-02
isogroup3478_c0_g1_FAM83H_keratin_filament_binding		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup3478_c0_g1_FAM83...	-19.90	2.30e-04	2.01e-02
isogroup3483_c0_g2_pdzrn4_PDZ_domain_containing_ri		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup3483_c0_g2_pdzrn4...	-8.64	1.57e-04	1.52e-02
isogroup3509_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup3509_c0_g1_NA.pdf)	-4.58	4.61e-05	6.33e-03
isogroup3547_c0_g3_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup3547_c0_g3_NA.pdf)	-12.10	8.41e-08	6.53e-05
isogroup36003_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup36003_c0_g1_NA.pdf)	-9.14	6.98e-04	4.53e-02
isogroup36162_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup36162_c0_g1_NA.pdf)	6.61	2.32e-03	9.55e-02
isogroup3647_c0_g2_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup3647_c0_g2_NA.pdf)	-9.39	1.63e-03	7.49e-02
isogroup3675_c0_g1__activation_of_NF-kappaB-induci		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup3675_c0_g1__activat...	-2.72	1.53e-03	7.27e-02

ID	Image		From	From	From
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			logFC	p-Value	Adjusted p-Value
isogroup3699_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup3699_c0_g1_NA.pdf)	-4.41	4.22e-04	3.16e-02
isogroup37191_c0_g3_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup37191_c0_g3_NA.pdf)	-5.15	2.20e-03	9.20e-02
isogroup37490_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup37490_c0_g1_NA.pdf)	-3.78	7.94e-04	4.93e-02
isogroup37757_c0_g1__GTPase_activity		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup37757_c0_g1__GTP...	-2.99	1.89e-03	8.30e-02
isogroup3778_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup3778_c0_g1_NA.pdf)	-10.50	2.06e-05	3.53e-03
isogroup3778_c0_g3_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup3778_c0_g3_NA.pdf)	-4.43	1.33e-03	6.71e-02
isogroup3833_c0_g2__RIH_domain		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup3833_c0_g2__RIH_d...	-8.32	8.74e-07	3.46e-04
isogroup3833_c0_g3_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup3833_c0_g3_NA.pdf)	-4.68	1.81e-05	3.33e-03
isogroup38426_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup38426_c0_g1_NA.pdf)	-8.57	3.33e-05	5.16e-03
isogroup3866_c0_g1_KDM6A_histone_H3-K27_demethylat		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup3866_c0_g1_KDM6A...	-4.01	2.12e-04	1.90e-02
isogroup38689_c1_g2_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup38689_c1_g2_NA.pdf)	-10.20	5.99e-04	4.10e-02
isogroup39335_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup39335_c0_g1_NA.pdf)	-6.32	1.11e-03	6.01e-02
isogroup3943_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup3943_c0_g1_NA.pdf)	-11.00	1.88e-03	8.25e-02
isogroup40033_c0_g5_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup40033_c0_g5_NA.pdf)	-9.71	2.07e-03	8.86e-02
isogroup4040_c0_g1__phosphoenolpyruvate_carboxykin		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup4040_c0_g1__phosp...	-4.04	1.53e-03	7.27e-02
isogroup40902_c0_g2_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup40902_c0_g2_NA.pdf)	-5.88	8.24e-04	5.02e-02
isogroup4098_c0_g1__meprin_and_TRAF_homology		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup4098_c0_g1__mepri...	-5.00	2.57e-03	9.96e-02
isogroup4098_c0_g4__meprin_and_TRAF_homology		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup4098_c0_g4__mepri...	-24.30	4.74e-07	2.03e-04
isogroup4118_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup4118_c0_g1_NA.pdf)	-11.40	1.19e-04	1.22e-02
isogroup41535_c0_g2_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup41535_c0_g2_NA.pdf)	-7.51	7.91e-10	1.34e-06
isogroup41574_c1_g1_NCF4_PB1_domain		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup41574_c1_g1_NCF4...	-9.05	9.63e-04	5.49e-02
isogroup41918_c0_g5_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup41918_c0_g5_NA.pdf)	-7.94	1.57e-04	1.52e-02
isogroup41939_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup41939_c0_g1_NA.pdf)	-9.83	1.09e-03	5.95e-02
isogroup41939_c0_g2_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup41939_c0_g2_NA.pdf)	-6.11	1.40e-03	6.82e-02
isogroup4202_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup4202_c0_g1_NA.pdf)	2.42	1.84e-03	8.14e-02
isogroup4220_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup4220_c0_g1_NA.pdf)	9.83	1.61e-04	1.53e-02

ID	Image	logFC	p-Value	Adjusted p-Value
isogroup42343_c0_g3_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup42343_c0_g3_NA.pdf)	-5.97	1.68e-04	1.57e-02
isogroup42928_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup42928_c0_g1_NA.pdf)	-8.66	1.62e-03	7.47e-02
isogroup4323_c0_g1_PROD2_Converts_proline_to_delt	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup4323_c0_g1_PROD...	-2.51	8.09e-04	4.95e-02
isogroup4344_c0_g1_TGFB1_Transmembrane_serine_thr	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup4344_c0_g1_TGFB1...	-3.96	2.89e-05	4.58e-03
isogroup4375_c0_g1_OXSM_3-oxoacyl-[acyl-carrier-pr	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup4375_c0_g1_OXSM...	-4.99	4.70e-06	1.28e-03
isogroup4376_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup4376_c0_g1_NA.pdf)	-19.10	3.96e-04	3.02e-02
isogroup4376_c0_g2_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup4376_c0_g2_NA.pdf)	-18.90	4.78e-04	3.45e-02
isogroup43858_c0_g1_DBNL_podosome_assembly	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup43858_c0_g1_DBNL...	-6.65	1.24e-03	6.41e-02
isogroup43972_c0_g3_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup43972_c0_g3_NA.pdf)	-11.60	2.32e-05	3.89e-03
isogroup43972_c0_g4_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup43972_c0_g4_NA.pdf)	-19.40	3.34e-04	2.62e-02
isogroup43980_c1_g1_RIH_domain	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup43980_c1_g1_RIH...	-10.60	5.37e-05	6.90e-03
isogroup4431_c0_g1_complement_activation_classic	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup4431_c0_g1_compl...	-6.22	1.60e-04	1.53e-02
isogroup4432_c0_g1_SNED1_Sushi_nidogen_and_EGF-li	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup4432_c0_g1_SNED1...	-2.85	2.03e-04	1.83e-02
isogroup4451_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup4451_c0_g1_NA.pdf)	-7.68	6.62e-06	1.59e-03
isogroup44705_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup44705_c0_g1_NA.pdf)	-2.20	5.53e-04	3.84e-02
isogroup45542_c0_g2_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup45542_c0_g2_NA.pdf)	-7.47	1.58e-03	7.34e-02
isogroup45559_c2_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup45559_c2_g1_NA.pdf)	-6.06	1.97e-05	3.42e-03
isogroup4565_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup4565_c0_g1_NA.pdf)	-9.29	7.38e-04	4.69e-02
isogroup4569_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup4569_c0_g1_NA.pdf)	6.34	1.40e-03	6.82e-02
isogroup45872_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup45872_c0_g1_NA.pdf)	-9.23	1.62e-04	1.54e-02
isogroup4616_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup4616_c0_g1_NA.pdf)	-3.44	3.62e-05	5.41e-03
isogroup46358_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup46358_c0_g1_NA.pdf)	9.54	1.39e-03	6.82e-02
isogroup4657_c1_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup4657_c1_g1_NA.pdf)	-3.36	2.52e-03	9.83e-02
isogroup4711_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup4711_c0_g1_NA.pdf)	-5.51	5.23e-05	6.80e-03
isogroup472_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup472_c0_g1_NA.pdf)	-3.31	1.07e-03	5.92e-02
isogroup472_c0_g2_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup472_c0_g2_NA.pdf)	-4.53	3.17e-06	9.92e-04

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			logFC	p-Value	Adjusted p-Value
isogroup4774_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup4774_c0_g1_NA.pdf)	-5.78	3.15e-04	2.49e-02
isogroup47790_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup47790_c0_g1_NA.pdf)	-10.70	6.23e-05	7.51e-03
isogroup4829_c0_g2_RPS2_ribosomal_protein_S2		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup4829_c0_g2_RPS2_r...	-12.40	1.26e-07	8.19e-05
isogroup4841_c0_g2_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup4841_c0_g2_NA.pdf)	-11.00	3.10e-10	6.95e-07
isogroup4984_c0_g2_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup4984_c0_g2_NA.pdf)	-11.30	1.84e-03	8.14e-02
isogroup5048_c0_g2__protein_tyrosine_phosphatase_a		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup5048_c0_g2__protei...	-9.67	5.04e-05	6.65e-03
isogroup5099_c0_g2_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup5099_c0_g2_NA.pdf)	-4.88	4.33e-04	3.23e-02
isogroup5101_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup5101_c0_g1_NA.pdf)	-9.43	2.56e-04	2.15e-02
isogroup51292_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup51292_c0_g1_NA.pdf)	-7.02	2.82e-04	2.30e-02
isogroup51480_c1_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup51480_c1_g1_NA.pdf)	-5.75	4.07e-04	3.09e-02
isogroup5154_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup5154_c0_g1_NA.pdf)	-3.15	8.76e-04	5.21e-02
isogroup5154_c1_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup5154_c1_g1_NA.pdf)	-3.28	1.02e-03	5.69e-02
isogroup5162_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup5162_c0_g1_NA.pdf)	-22.00	4.60e-05	6.33e-03
isogroup51682_c0_g2_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup51682_c0_g2_NA.pdf)	8.19	1.55e-03	7.31e-02
isogroup52095_c0_g2_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup52095_c0_g2_NA.pdf)	-8.43	1.40e-03	6.82e-02
isogroup52558_c0_g2__Galectin		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup52558_c0_g2__Gale...	-4.57	1.04e-04	1.09e-02
isogroup52558_c0_g3_GALE3_Dysferlin_domain__C-term		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup52558_c0_g3_GALE...	-4.21	5.03e-04	3.56e-02
isogroup53577_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup53577_c0_g1_NA.pdf)	-5.56	7.45e-05	8.45e-03
isogroup535_c0_g1_Fcna_Extracellular_lectin_functi		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup535_c0_g1_Fcna_Ex...	-4.06	8.45e-04	5.10e-02
isogroup54150_c1_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup54150_c1_g1_NA.pdf)	-6.78	1.47e-05	2.92e-03
isogroup5421_c1_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup5421_c1_g1_NA.pdf)	-4.04	1.67e-03	7.61e-02
isogroup5423_c0_g4_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup5423_c0_g4_NA.pdf)	-4.25	1.00e-04	1.07e-02
isogroup5445_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup5445_c0_g1_NA.pdf)	5.70	9.56e-07	3.64e-04
isogroup5445_c0_g2_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup5445_c0_g2_NA.pdf)	4.98	2.36e-03	9.59e-02
isogroup546_c2_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup546_c2_g1_NA.pdf)	8.90	2.17e-04	1.93e-02
isogroup5471_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup5471_c0_g1_NA.pdf)	-4.45	2.40e-03	9.63e-02

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			p-Value	Adjusted	p-Value
isogroup5515_c0_g2_CTU1_Plays_a_central_role_in_2-		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup5515_c0_g2_CTU1_...	-3.84	1.66e-05	3.16e-03
isogroup563_c0_g1_SGSM2_Small_G_protein_signaling_		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup563_c0_g1_SGSM2_...	-2.11	9.11e-04	5.30e-02
isogroup56570_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup56570_c0_g1_NA.pdf)	-20.80	8.13e-12	3.50e-08
isogroup56770_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup56770_c0_g1_NA.pdf)	-6.42	8.02e-05	8.84e-03
isogroup5729_c0_g1__NHL_repeat		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup5729_c0_g1__NHL_r...	-3.10	2.56e-04	2.15e-02
isogroup5751_c0_g2_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup5751_c0_g2_NA.pdf)	-4.38	1.60e-03	7.38e-02
isogroup57553_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup57553_c0_g1_NA.pdf)	8.16	6.95e-04	4.52e-02
isogroup5820_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup5820_c0_g1_NA.pdf)	-5.16	1.93e-03	8.39e-02
isogroup5835_c0_g3_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup5835_c0_g3_NA.pdf)	-7.83	2.40e-03	9.63e-02
isogroup58439_c1_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup58439_c1_g1_NA.pdf)	-9.03	1.09e-03	5.95e-02
isogroup5861_c0_g1_HINT2_Histidine_triad		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup5861_c0_g1_HINT2_...	-2.16	1.13e-03	6.10e-02
isogroup5893_c0_g3_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup5893_c0_g3_NA.pdf)	6.73	1.14e-04	1.18e-02
isogroup5993_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup5993_c0_g1_NA.pdf)	-7.44	1.44e-05	2.88e-03
isogroup601_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup601_c0_g1_NA.pdf)	-3.19	1.35e-04	1.36e-02
isogroup6122_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup6122_c0_g1_NA.pdf)	-5.77	4.67e-05	6.37e-03
isogroup6122_c1_g2_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup6122_c1_g2_NA.pdf)	-7.15	7.12e-04	4.56e-02
isogroup621_c0_g3_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup621_c0_g3_NA.pdf)	6.85	2.50e-03	9.83e-02
isogroup6235_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup6235_c0_g1_NA.pdf)	-6.93	2.83e-05	4.53e-03
isogroup6235_c1_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup6235_c1_g1_NA.pdf)	-5.81	9.25e-05	9.98e-03
isogroup6266_c0_g2_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup6266_c0_g2_NA.pdf)	-21.50	7.09e-05	8.12e-03
isogroup6281_c1_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup6281_c1_g1_NA.pdf)	-5.93	1.00e-03	5.64e-02
isogroup63012_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup63012_c0_g1_NA.pdf)	-9.70	1.55e-03	7.31e-02
isogroup6308_c0_g3_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup6308_c0_g3_NA.pdf)	-3.79	2.60e-04	2.17e-02
isogroup6348_c1_g1__protein_tyrosine_phosphatase_a		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup6348_c1_g1__protei...	-2.34	1.55e-03	7.31e-02
isogroup6365_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup6365_c0_g1_NA.pdf)	6.50	1.72e-04	1.60e-02
isogroup6375_c0_g2__Alpha-kinase_family		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup6375_c0_g2__Alpha-...	-23.40	1.51e-05	2.95e-03






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			p-Value	Adjusted	p-Value
isogroup6396_c0_g2__Belongs_to_the_peptidase_C14A_		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup6396_c0_g2__Belon...	-11.30	1.44e-04	1.43e-02
isogroup6430_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup6430_c0_g1_NA.pdf)	-23.40	1.40e-05	2.83e-03
isogroup6457_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup6457_c0_g1_NA.pdf)	-6.58	2.11e-03	8.97e-02
isogroup64590_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup64590_c0_g1_NA.pdf)	18.50	3.14e-04	2.49e-02
isogroup6511_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup6511_c0_g1_NA.pdf)	-4.72	2.11e-07	1.07e-04
isogroup65473_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup65473_c0_g1_NA.pdf)	-5.30	1.06e-07	7.19e-05
isogroup6549_c0_g1__Reverse_transcriptase__RNA-dep		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup6549_c0_g1__Rever...	-4.90	1.45e-04	1.43e-02
isogroup6561_c2_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup6561_c2_g1_NA.pdf)	-4.02	4.11e-04	3.09e-02
isogroup6736_c1_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup6736_c1_g1_NA.pdf)	-6.15	4.59e-04	3.33e-02
isogroup6763_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup6763_c0_g1_NA.pdf)	-6.59	9.61e-04	5.49e-02
isogroup677_c1_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup677_c1_g1_NA.pdf)	-3.45	1.97e-05	3.42e-03
isogroup6794_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup6794_c0_g1_NA.pdf)	3.16	8.99e-04	5.26e-02
isogroup686_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup686_c0_g1_NA.pdf)	-3.29	7.14e-04	4.56e-02
isogroup6976_c1_g5_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup6976_c1_g5_NA.pdf)	-9.63	8.98e-04	5.26e-02
isogroup6979_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup6979_c0_g1_NA.pdf)	-16.30	2.59e-03	1.00e-01
isogroup7028_c0_g1__cytoskeleton_organization		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup7028_c0_g1__cytosk...	-2.99	1.36e-03	6.76e-02
isogroup7039_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup7039_c0_g1_NA.pdf)	-10.70	2.21e-04	1.95e-02
isogroup7066_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup7066_c0_g1_NA.pdf)	-3.97	1.86e-03	8.20e-02
isogroup7076_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup7076_c0_g1_NA.pdf)	10.70	1.05e-07	7.19e-05
isogroup7082_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup7082_c0_g1_NA.pdf)	-10.10	8.02e-04	4.94e-02
isogroup7119_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup7119_c0_g1_NA.pdf)	-13.90	1.31e-05	2.66e-03
isogroup7155_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup7155_c0_g1_NA.pdf)	-10.30	1.25e-03	6.43e-02
isogroup7157_c0_g2_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup7157_c0_g2_NA.pdf)	-4.67	2.08e-03	8.89e-02
isogroup7187_c0_g1_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup7187_c0_g1_NA.pdf)	-4.05	1.77e-05	3.30e-03
isogroup7218_c2_g2_NA		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup7218_c2_g2_NA.pdf)	-2.50	1.82e-03	8.08e-02
isogroup7220_c0_g1_TCAIM_activation_inhibitor__mit		(figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup7220_c0_g1_TCAIM...	-2.73	2.17e-03	9.08e-02

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		logFC	p- Value	Adjusted p-Value
isogroup72218_c0_g2_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup72218_c0_g2_NA.pdf)	-10.20	2.33e-03	9.55e-02
isogroup72513_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup72513_c0_g1_NA.pdf)	-8.10	2.16e-03	9.08e-02
isogroup7264_c0_g3_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup7264_c0_g3_NA.pdf)	9.19	2.35e-03	9.59e-02
isogroup7290_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup7290_c0_g1_NA.pdf)	-5.74	5.23e-06	1.35e-03
isogroup7325_c1_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup7325_c1_g1_NA.pdf)	-7.29	5.25e-04	3.69e-02
isogroup7379_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup7379_c0_g1_NA.pdf)	-4.31	3.86e-05	5.68e-03
isogroup7414_c0_g2_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup7414_c0_g2_NA.pdf)	-9.85	1.24e-05	2.58e-03
isogroup7423_c0_g2_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup7423_c0_g2_NA.pdf)	-9.57	2.27e-03	9.38e-02
isogroup7501_c0_g2_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup7501_c0_g2_NA.pdf)	-21.60	4.74e-09	5.62e-06
isogroup75117_c2_g3_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup75117_c2_g3_NA.pdf)	-9.49	2.71e-04	2.24e-02
isogroup7521_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup7521_c0_g1_NA.pdf)	3.87	4.09e-05	5.88e-03
isogroup7610_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup7610_c0_g1_NA.pdf)	4.51	9.65e-04	5.49e-02
isogroup7659_c0_g2_GABBR2_gamma-aminobutyric_acid_	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup7659_c0_g2_GABBR...	-4.92	4.40e-04	3.25e-02
isogroup7688_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup7688_c0_g1_NA.pdf)	-5.95	1.79e-06	6.22e-04
isogroup7713_c0_g2_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup7713_c0_g2_NA.pdf)	-10.20	4.89e-04	3.49e-02
isogroup77561_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup77561_c0_g1_NA.pdf)	-8.81	1.22e-03	6.31e-02
isogroup779_c0_g2__CAAX-box_protein_maturation	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup779_c0_g2__CAAX...	2.51	3.07e-04	2.47e-02
isogroup7816_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup7816_c0_g1_NA.pdf)	-10.30	7.98e-04	4.94e-02
isogroup7825_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup7825_c0_g1_NA.pdf)	-9.08	1.04e-03	5.79e-02
isogroup7854_c0_g2__Belongs_to_the_Orn_Lys_Arg_dec	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup7854_c0_g2__Belon...	-10.40	8.32e-09	8.94e-06
isogroup7890_c0_g2_ANGPT4_Fibrinogen-related_domai	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup7890_c0_g2_ANGPT...	-8.59	1.11e-03	6.00e-02
isogroup7904_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup7904_c0_g1_NA.pdf)	-5.56	8.42e-09	8.94e-06
isogroup7980_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup7980_c0_g1_NA.pdf)	-24.40	5.91e-06	1.45e-03
isogroup7982_c0_g3_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup7982_c0_g3_NA.pdf)	-21.00	3.33e-06	1.02e-03
isogroup81056_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup81056_c0_g1_NA.pdf)	4.23	5.50e-04	3.84e-02
isogroup8119_c0_g2_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup8119_c0_g2_NA.pdf)	-5.87	5.81e-04	4.01e-02

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		to	to	to
		logFC	p-Value	Adjusted p-Value
isogroup8147_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup8147_c0_g1_NA.pdf)	-22.30	3.60e-05	5.41e-03
isogroup81567_c0_g6_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup81567_c0_g6_NA.pdf)	-6.13	7.07e-04	4.55e-02
isogroup81597_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup81597_c0_g1_NA.pdf)	-3.65	1.03e-04	1.09e-02
isogroup81675_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup81675_c0_g1_NA.pdf)	-23.70	1.17e-05	2.46e-03
isogroup81994_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup81994_c0_g1_NA.pdf)	-24.20	7.54e-06	1.77e-03
isogroup82012_c0_g1_XPO1_nuclear_export_signal_rec	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup82012_c0_g1_XPO1...	-4.56	1.15e-03	6.13e-02
isogroup8251_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup8251_c0_g1_NA.pdf)	-21.20	8.71e-05	9.50e-03
isogroup8278_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup8278_c0_g1_NA.pdf)	-10.60	1.14e-03	6.11e-02
isogroup82_c0_g1_ACSS1_acetate-CoA_ligase_activity	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup82_c0_g1_ACSS1_a...	5.59	5.24e-07	2.18e-04
isogroup83002_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup83002_c0_g1_NA.pdf)	-7.26	1.72e-03	7.74e-02
isogroup8329_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup8329_c0_g1_NA.pdf)	-9.36	3.04e-04	2.46e-02
isogroup8358_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup8358_c0_g1_NA.pdf)	-3.29	4.77e-04	3.45e-02
isogroup8372_c1_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup8372_c1_g1_NA.pdf)	-10.10	3.50e-05	5.33e-03
isogroup8419_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup8419_c0_g1_NA.pdf)	8.20	1.59e-03	7.35e-02
isogroup8456_c0_g2_fast_calcium_ion-dependent_ex	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup8456_c0_g2_fast...	-3.98	1.20e-03	6.26e-02
isogroup848_c0_g1_Jerky_protein_homolog-like	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup848_c0_g1_Jerky_p...	8.11	1.80e-05	3.33e-03
isogroup84941_c0_g2_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup84941_c0_g2_NA.pdf)	-22.50	3.70e-09	4.67e-06
isogroup8509_c0_g1_TRAF4_activation_of_NF-kappaB-i	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup8509_c0_g1_TRAF4...	-4.12	8.60e-04	5.17e-02
isogroup8511_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup8511_c0_g1_NA.pdf)	-5.99	6.83e-04	4.50e-02
isogroup8522_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup8522_c0_g1_NA.pdf)	-5.59	1.18e-03	6.23e-02
isogroup8529_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup8529_c0_g1_NA.pdf)	-3.30	1.95e-03	8.41e-02
isogroup85592_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup85592_c0_g1_NA.pdf)	7.51	6.02e-04	4.10e-02
isogroup8607_c0_g1_ADO_cysteamine_dioxygenase_acti	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup8607_c0_g1_ADO_c...	-2.85	3.35e-04	2.62e-02
isogroup8607_c0_g3_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup8607_c0_g3_NA.pdf)	-3.62	1.64e-03	7.52e-02
isogroup86401_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup86401_c0_g1_NA.pdf)	-8.20	1.12e-05	2.38e-03
isogroup8706_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup8706_c0_g1_NA.pdf)	-8.88	1.17e-03	6.22e-02

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		logFC	p- Value	Adjusted p-Value
isogroup8725_c0_g2_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup8725_c0_g2_NA.pdf)	9.23	5.96e-05	7.38e-03
isogroup8747_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup8747_c0_g1_NA.pdf)	-21.30	7.94e-05	8.84e-03
isogroup8785_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup8785_c0_g1_NA.pdf)	-4.94	2.55e-03	9.93e-02
isogroup8792_c2_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup8792_c2_g1_NA.pdf)	-5.75	8.66e-04	5.18e-02
isogroup8805_c0_g1__complement_activation__classic	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup8805_c0_g1__compl...	-4.90	5.44e-05	6.94e-03
isogroup8815_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup8815_c0_g1_NA.pdf)	-6.62	4.95e-04	3.52e-02
isogroup8833_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup8833_c0_g1_NA.pdf)	-8.39	4.84e-05	6.49e-03
isogroup8833_c0_g2_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup8833_c0_g2_NA.pdf)	-8.38	1.69e-03	7.70e-02
isogroup8840_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup8840_c0_g1_NA.pdf)	-5.48	2.19e-07	1.08e-04
isogroup8840_c0_g2_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup8840_c0_g2_NA.pdf)	-6.05	1.86e-05	3.36e-03
isogroup8853_c0_g2_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup8853_c0_g2_NA.pdf)	-9.52	6.49e-04	4.32e-02
isogroup8921_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup8921_c0_g1_NA.pdf)	20.00	8.80e-05	9.54e-03
isogroup8962_c0_g2_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup8962_c0_g2_NA.pdf)	-10.80	1.79e-03	8.01e-02
isogroup8990_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup8990_c0_g1_NA.pdf)	-10.50	2.54e-03	9.93e-02
isogroup8990_c0_g3_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup8990_c0_g3_NA.pdf)	-5.71	1.39e-04	1.38e-02
isogroup9000_c0_g2_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup9000_c0_g2_NA.pdf)	18.80	2.42e-04	2.08e-02
isogroup9060_c0_g3_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup9060_c0_g3_NA.pdf)	-6.05	5.27e-04	3.69e-02
isogroup9062_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup9062_c0_g1_NA.pdf)	-18.20	7.65e-04	4.77e-02
isogroup9130_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup9130_c0_g1_NA.pdf)	-9.61	1.36e-03	6.76e-02
isogroup9138_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup9138_c0_g1_NA.pdf)	3.65	1.60e-03	7.38e-02
isogroup9138_c0_g2_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup9138_c0_g2_NA.pdf)	2.97	3.13e-04	2.49e-02
isogroup91_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup91_c0_g1_NA.pdf)	8.61	3.10e-04	2.49e-02
isogroup9209_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup9209_c0_g1_NA.pdf)	-4.36	2.39e-03	9.63e-02
isogroup9226_c0_g1__regulation_of_mitotic_cell_cyc	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup9226_c0_g1__regula...	11.40	2.57e-06	8.36e-04
isogroup9241_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup9241_c0_g1_NA.pdf)	-15.50	1.31e-07	8.27e-05
isogroup924_c0_g1__Mucin_4__cell_surface_associate	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup924_c0_g1__Mucin...	2.86	2.45e-03	9.75e-02

ID	Image	From to logFC	From to p- Value	From to Adjusted p-Value
isogroup9276_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup9276_c0_g1_NA.pdf)	-3.93	9.91e-04	5.61e-02
isogroup9276_c0_g3_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup9276_c0_g3_NA.pdf)	-5.18	4.59e-04	3.33e-02
isogroup9285_c2_g1__NAD_P_H_oxidase_activity	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup9285_c2_g1__NAD_P_H_oxidase_activity.pdf)	-8.77	1.88e-04	1.73e-02
isogroup9307_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup9307_c0_g1_NA.pdf)	-5.16	2.14e-03	9.04e-02
isogroup9367_c0_g2_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup9367_c0_g2_NA.pdf)	-22.50	3.15e-05	4.96e-03
isogroup9393_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup9393_c0_g1_NA.pdf)	-20.40	1.63e-04	1.54e-02
isogroup9417_c0_g1__lipoprotein_receptor-related_p	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup9417_c0_g1__lipoprotein_receptor-related_p.pdf)	-9.55	2.12e-07	1.07e-04
isogroup9440_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup9440_c0_g1_NA.pdf)	-21.70	5.68e-05	7.16e-03
isogroup9466_c0_g2__glomerular_parietal_epithelial	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup9466_c0_g2__glomerular_parietal_epithelial.pdf)	-8.03	1.10e-03	5.95e-02
isogroup9467_c0_g3_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup9467_c0_g3_NA.pdf)	-16.20	3.20e-06	9.92e-04
isogroup949_c0_g2_SMOG1_SPARC_related_modular_calc	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup949_c0_g2_SMOG1_SPARC_related_modular_calc.pdf)	-4.99	1.55e-07	9.34e-05
isogroup949_c1_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup949_c1_g1_NA.pdf)	-11.10	3.58e-07	1.64e-04
isogroup9518_c1_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup9518_c1_g1_NA.pdf)	6.73	3.42e-04	2.67e-02
isogroup9520_c1_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup9520_c1_g1_NA.pdf)	-7.05	1.08e-04	1.13e-02
isogroup9522_c0_g1__activation_of_NF-kappaB-induci	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup9522_c0_g1__activation_of_NF-kappaB-induci.pdf)	-20.40	1.59e-04	1.52e-02
isogroup9542_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup9542_c0_g1_NA.pdf)	-4.99	2.50e-04	2.12e-02
isogroup9570_c0_g3_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup9570_c0_g3_NA.pdf)	-6.71	5.40e-10	1.09e-06
isogroup9638_c1_g3_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup9638_c1_g3_NA.pdf)	-11.70	7.43e-05	8.45e-03
isogroup9673_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup9673_c0_g1_NA.pdf)	-9.25	1.57e-07	9.34e-05
isogroup9693_c0_g3__regulation_of_acid-sensing_ion	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup9693_c0_g3__regulation_of_acid-sensing_ion.pdf)	-12.30	5.55e-05	7.04e-03
isogroup97080_c1_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup97080_c1_g1_NA.pdf)	6.72	5.67e-04	3.93e-02
isogroup9766_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup9766_c0_g1_NA.pdf)	-10.10	2.53e-05	4.18e-03
isogroup9792_c0_g2_ATP6V0C_Proton-conducting_pore_	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup9792_c0_g2_ATP6V0C_Proton-conducting_pore_.pdf)	-20.50	1.52e-04	1.48e-02
isogroup9810_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup9810_c0_g1_NA.pdf)	-8.28	2.47e-03	9.78e-02
isogroup98118_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup98118_c0_g1_NA.pdf)	-7.97	2.05e-03	8.83e-02
isogroup9826_c0_g1_MDH1_Malate_dehydrogenase	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup9826_c0_g1_MDH1_Malate_dehydrogenase.pdf)	-16.30	2.57e-03	9.96e-02

ID	Image	From	From	From
		to	to	to
		logFC	p-Value	Adjusted p-Value
isogroup9860_c1_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup9860_c1_g1_NA.pdf)	-10.00	1.26e-04	1.28e-02
isogroup98842_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup98842_c0_g1_NA.pdf)	-2.17	4.40e-04	3.25e-02
isogroup9898_c0_g1_TRAF4_activation_of_NF-kappaB-i	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup9898_c0_g1_TRAF4...	-9.56	9.45e-05	1.01e-02
isogroup9941_c1_g1_Jtb_Jumping_translocation_break	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup9941_c1_g1_Jtb_Ju...	-3.15	6.95e-04	4.52e-02
isogroup9958_c0_g1_NA	 (figuresHS sponge RNAseq_analysis_with_DESeq2_HvN_all_data/boxplot.isogroup9958_c0_g1_NA.pdf)	-7.70	6.66e-05	7.77e-03

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